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Total number of pages including this page: 10

OSMM&N File No. 246285US0X DIV

Dept.: Chemical
By: NFO/TMC/krs

Serial No. 10/727,516

In the matter of the Application of: Douwe MOLENAAR, et al.

For: NUCLEOTIDE SEQUENCES WHICH CODE FOR THE mdh A GENE

Due Date: n/a

- Dep. Acct. Order Form
- PTO Cover Letter
- Amendment and Request for Reconsideration

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Docket No.: 246285US0X DIV

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 10/727,516

Applicants: Douwe MOLENAAR, et al.

Filing Date: December 5, 2003

For: NUCLEOTIDE SEQUENCES WHICH CODE FOR

THE mdhA GENE Group Art Unit: 1652 Examiner: C. Fronda

SIR:

Attached hereto for filing are the following papers:

Amendment and Request for Reconsideration

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Thomas M. Cunningham

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NO. 306 P. 4

DOCKET NO: 246285US0X DIV

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

DOUWE MOLENAAR, ET AL.

: GROUP ART UNIT: 1652

SERIAL NO: 10/727,516

FILED: DECEMBER 5, 2003

: EXAMINER: C. FRONDA

FOR:

NUCLEOTIDE SEQUENCES

WHICH CODE FOR THE MOHA

GENE

AMENDMENT & REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Further to the Amendment filed November 10, 2005 and the telephone conversation with Examiner Fronda on January 12, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.